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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/578,563	05/08/2006	Brian E. Neville	ALVY 8781 WO-US	9062	
50976 DOUGLAS E. '	7590 02/24/200 WARREN	EXAMINER			
ATTORNEY A		HESS, DOUGLAS A			
P.O. BOX 6727 CHESTERFIEI			ART UNIT	PAPER NUMBER	
			3651		
			MAIL DATE	DELIVERY MODE	
			02/24/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		A	Application No.		Applicant(s)			
			10/578,563		NEVILLE, BRIAN E.			
		E	Examiner		Art Unit			
			Douglas A. Hess		3651	<u> </u>		
Period fo	The MAILING DATE of this commu r Reply	nication appea	rs on the cover sh	eet with the co	rrespondence ad	ldress		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) 又	Responsive to communication(s) file	ed on <i>08 May</i>	2006					
·	Responsive to communication(s) filed on <u>08 May 2006</u> . This action is FINAL . 2b)⊠ This action is non-final.							
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
٠,٠	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	Claim(s) <u>1-51</u> is/are pending in the application.							
,	4a) Of the above claim(s) is/are withdrawn from consideration.							
	i) Claim(s) is/are allowed.							
· —	Claim(s) <u>1-13,19-32 and 44-51</u> is/al	re rejected.						
· ·	Claim(s) <u>14-18 and 40-43</u> is/are obj	-						
•	Claim(s) are subject to restri		lection requireme	nt.				
Applicati	on Papers							
9)□ :	The specification is objected to by the	ne Examiner						
-	The drawing(s) filed on <u>5/8/2006</u> is/a		epted or b)□ obie	ected to by the	Examiner.			
,		• —		-				
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119							
12)🛛	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application								
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

2. Claims 19-32 and 44-48 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 19 recites the limitation "the method of packaging" in line 5. There is insufficient antecedent basis for this limitation in the claim.

Claim 27 recites the limitation "the longitudinal axis" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.

Claim 30 recites the limitation "the longitudinal axis" in lines 2-3. There is insufficient antecedent basis for this limitation in the claim.

Claim 31 recites the limitation "the operator" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim 32 recites the limitation "the adjusted value" in line 6. There is insufficient antecedent basis for this limitation in the claim.

Claim 44 recites the limitation "the method of packaging" in line 5. There is insufficient antecedent basis for this limitation in the claim.

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Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 1-13, 19-32, and 44-51 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Almes USP 5,211,281.
- 5. Claims 1-13, 19-32, 44-51 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Pelka USP 6,659,264.

Allowable Subject Matter

- 6. Claims 19-32 and 44-48 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 7. Claims 14-18, 40-43 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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9. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Douglas A. Hess whose telephone number is 571-272-6915. The

examiner can normally be reached on M-Thurs 5:30 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Gene Crawford can be reached on 571-272-6911. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

10. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for published

applications may be obtained from either Private PAIR or Public PAIR. Status information for

unpublished applications is available through Private PAIR only. For more information about

the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the

Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

If you would like assistance from a USPTO Customer Service Representative or access to the

automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Douglas A Hess/

Primary Examiner, Art Unit 3651

Douglas A Hess Primary Examiner

Art Unit 3651

DAH

February 18, 2009